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| Docket No. <u>NA</u>  | <u>NP131US</u>  |  |  |
|   | IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  |  |  |
| In re patent appl   | ication of  |  |  |
| Applicant: Serial No.: Filed: For: Art Unit: Examiner:  | Takagaki, et al HEREWITH LIPOMETABOLISM IMPROVER CONTAINING PINE BARK EXTRACT   |  |  |
|   | INFORMATION DISCLOSURE STATEMENT  |  |  |
| Commissioner for<br>P.O. Box 1450<br>Alexandria, Virgi  |   |  |  |
| Sir:  |   |  |  |
| is directed to the PTO-1449. A copreviously cited of for an earlier filing  | to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention patents, pending applications, publications and other information listed on the attached to be each listed document is enclosed except for: (a) pending applications or (b) those for submitted to the Office in the following application(s) upon which this application relies ag date under 35 U.S.C. 120: or (c) U.S. Patent(s) and published application(s) since the pen was filed after June 30, 2003. |  |  |
| Serial No.:<br>Filing Date:   |   |  |  |
| Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise. |   |  |  |

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

| (a) | Copy of each English language version of a search report indicating the degree of      |
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|     | relevance found by the foreign office of each document being submitted from the search |
|     | report.  |

|                      | (b)  | Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".  AP9 Tec d.PE1170 1 6 MAY 2006  |
|----------------------|--|---|
| 3.                   | Pursuant                                     | to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):   |
|                      | (a) <u>X</u>                                 | Within 3 months of the filing date or date of entry into the National Stage.  |
|                      | (b)  | Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063 for consideration of this Statement. |
|                      | (c)  | Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).   |
|                      | (q) —  | After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.  |
|                      | (1)  | The required certification is given below, or   |
|                      | (2)  | Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of<br>this Statement, or  |
|                      | (3)  | Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 50-1063  |
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| 4.                   | Certificat                                   | tion (if applicable)  |
|                      | (a)  | The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.   |
|                      | (b)  | The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.           |
|                      |  | nmissioner is hereby authorized to charge any additional fees or credit any overpayment to nt No. 50-1063.  |
|                      |  | Respectfully Submitted,   |
|                      | ,  | AMIN & TUROCY, L.L.P.   |
| 1900<br>Clev<br>Tele | East 9 <sup>th</sup> Seland, OH<br>phone: (2 |   |

## 10/579812 IAP9 Rec'd PCT/PTO 16 MAY 2006

PTO/SB/08A (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
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| Substitute for form 1449/PTO      | Complete if Known      |                  |  |
|-----------------------------------|------------------------|------------------|--|
|                                   | Application Number     |                  |  |
| INFORMATION DISCLOSURE            | Filing Date            | HEREWITH         |  |
|                                   | First Named Inventor   | Takagaki, et al. |  |
| STATEMENT BY APPLICANT            | Art Unit               |                  |  |
| (Use as many sheets as necessary) | Examiner Name          |                  |  |
| Sheet 1 of 2                      | Attorney Docket Number | NANP131US        |  |

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|-----------------------|--------------------------|---|---------------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                         | Publication Date<br>MM-DD-YYYY        | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevan |
|                       |                          | Number-Kind Code <sup>2 (# known)</sup> | <del> </del>                          |  | Figures Appear  |
|                       | 1                        | US-                                     | 1                                     |  |   |
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|                       |              | FORE  | IGN PATENT DOCL     | JMENTS   |   |        |
|-----------------------|--------------|---|---------------------|--|---|--------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document   | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages | $\Box$ |
|                       | <u> </u>     | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | MM-DD-YYYY          |  | Or Relevant Figures Appear                        | Τ6     |
|                       | <u> </u>     | JP 2003-146898  | 05/21/2003          | Toyo Shinyaku                                      |   | V      |
|                       |              | JP 2001-106634  | 04/17/2001          | Suzuki Nobutaka                                    |   | V      |
|                       |              | JP 09-291039  | 11/11/1997          | Suntory Ltd.                                       |   | 1      |
|                       |              | JP 08-259557  | 10/08/1996          | Lotte Co., Ltd.                                    |   | 1      |
|                       |              | JP 2002-538802  | 11/19/2002          |  |   | V      |
|                       |              |   |                     |  |   |        |

| Examiner<br>Signature | Date<br>Considered |  |
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<sup>\*\*</sup> A - indicates Abstract of Japanese Patent Application\*\*

## 10/579812 !AP9 Rec'd PCT/PTO 16 MAY 2006

PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO **Application Number** Filing Date INFORMATION DISCLOSURE Herewith STATEMENT BY APPLICANT **First Named Inventor** Takagaki, et al. Art Unit (Use as many sheets as necessary) Examiner Name Attorney Docket Number NANP131US Sheet

| NON PATENT LITERATURE DOCUMENTS |                          |   |                |  |
|---------------------------------|--------------------------|---|----------------|--|
| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |  |
|                                 |                          | International Search Report, PCT/JP2004/016448, December 14, 2004   |                |  |
|                                 |                          | DURACKOVA, et al., Lipid metabolism and erectile function improvement by Pycnogenol, extract from the pinus pinaster in patients suffering from erectile disfunction-a pilot study, Nutrition Research, May 2003, Vol. 23, No. 9, PP.1189-1198                  |                |  |
|                                 |                          | SRIDEVI DEVARAJ, et al., Supplementation with a Pine Bark Extract Rich in Polyphenols Increases Plasma Antioxidant Capacity and Alters the Plasma Lipoprotein Profile, Lipids, 2002, Vol. 37, No. 10, PP.931-934  |                |  |
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| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |
| Signature |            |  |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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